

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102523\
 Data File : VU055885.D
 Acq On : 25 Oct 2023 17:33
 Operator : MD/SY
 Sample : 04952-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EOAS6

Quant Time: Oct 26 01:55:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 26 01:50:39 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	554385	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	555240	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	285543	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	236737	47.608	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	95.220%		
7) Chloroethane-d5	1.891	69	194932	47.957	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	95.920%		
11) 1,1-Dichloroethene-d2	2.560	63	317493	35.808	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.620%		
21) 2-Butanone-d5	4.615	46	280743	76.193	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	76.190%		
24) Chloroform-d	5.058	84	417326	43.777	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.560%		
26) 1,2-Dichloroethane-d4	5.695	65	273346	46.585	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.160%		
32) Benzene-d6	5.721	84	889654	50.079	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.160%		
36) 1,2-Dichloropropane-d6	6.685	67	276244	49.118	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.240%		
41) Toluene-d8	7.894	98	779270	48.579	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.160%		
43) trans-1,3-Dichloroprop...	8.177	79	124792	46.191	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.380%		
47) 2-Hexanone-d5	8.630	63	248208	112.262	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	112.260%		
56) 1,1,2,2-Tetrachloroeth...	10.753	84	424649	49.054	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.100%		
66) 1,2-Dichlorobenzene-d4	12.190	152	310795	54.848	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	109.700%		
Target Compounds						Qvalue
46) Tetrachloroethene	8.550	164	2692	0.783	ug/L	87

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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